

## UTILITY PATENT APPLICATION TRANSMITTAL

Attorney Docket No. 3003-1005

(Only for new nonprovisional applications under 37 CFR 1.53(b))

## To the Assistant Commissioner of Patents

Transmitted herewith for filing is the patent application of:

Inventors: Edward Henry CROSS, William Frederick SMITH-HADDON and Peter  
SMITH

Corresponding to British Application No. 0104486.6 filed on 23 February 2001


Title: FILTER ELEMENT

Enclosed are:

☐ 16 Pages of Specification containing 13 claims☐ 3 Sheets of formal Drawings ☒ Abstract of the Disclosure☐ Submission of English translation of prior provisional application  
under 37 C.R.R. 1.78(a)(5)☒ Newly executed Oath or Declaration/Power of Attorney☐ Copy of Oath or Declaration/Power of Attorney from a prior application  
(continuation/divisional)☐ The entire disclosure of the prior application, from which a copy of the oath or  
declaration is supplied as indicated in the preceding box, is considered as being part  
of the disclosure of the accompanying application and is hereby incorporated by  
reference therein.☐ Deletion of inventor(s). A signed statement attached deleting inventor(s)  
named in the prior application (see 37 CFR 1.63 (d)(2) and 1.33(b))☒ Applicant claims small entity status under 37 C.F.R. § 1.27☒ Application Data Sheet under 37 C.F.R. § 1.76☒ Assignment Papers (cover sheet & document(s))☒ Information Disclosure Statement (IDS) w/PTO-1449 - ☒ Copy of IDS citations☒ Preliminary Amendment☒ Itemized Return Receipt Postcard☐ Certified Copy of Priority Document(s)☐ CD-ROM or CD-R in duplicate, large table or Computer Program (Appendix)☐ Nucleotide and/or Amino Acid Sequence Submission (if applicable, all necessary)a. ☐ Computer Readable Form (CRF)

b. Specification Sequence Listing on:

i. ☐ CD-ROM or CD-R (2 copies); or ii. ☐ paperc. ☐ Statement verifying identity of above copies☐ Other Attachment: \_\_\_\_\_11002 U.S. PRO  
10/078657  
02/21/02

<b>UTILITY PATENT APPLICATION TRANSMITTAL</b> (continued)		Attorney Docket No. <u>3003-1005</u>
If a CONTINUING APPLICATION, check appropriate box, and supply requisite information below and in a preliminary amendment or in an Application Data Sheet under 37 CFR 1.76:		
<input type="checkbox"/> Continuation <input type="checkbox"/> Divisional <input type="checkbox"/> Continuation-in-part of Prior Appln. #		
Prior Application Information:    Examiner:		Tech Center:
<b>CORRESPONDENCE INFORMATION</b>		
Customer Number: <b>000466</b>		 <b>00466</b> <small>PATENT TRADEMARK OFFICE</small>
Bar Code Label:		
Correspondence Address:    Young & Thompson 745 South 23 <sup>rd</sup> Street, Second Floor Arlington, VA 22202 Telephone (703) 521-2297    Facsimile (703) 979-4709		

The filing fee has been calculated as follows:

		SMALL ENTITY		LARGE ENTITY	
FOR	NUMBER FILED	NUMBER EXTRA	RATE	FEE	RATE FEE
BASIC FEE				\$370.00	\$740.00
TOTAL CLAIMS	<u>13</u> - 20 =	<u>0</u>	\$9.00	\$ _____	\$18.00 \$ _____
UNDEPENDENT CLAIMS	<u>2</u> - 3 =	<u>0</u>	\$42.00	\$ _____	\$84.00 \$ _____
MULTIPLE DEPENDENT CLAIM FEE			\$140.00	\$ _____	\$280.00 \$ _____
TOTAL SMALL ENTITY				\$ <u>370.00</u>	
TOTAL LARGE ENTITY					\$ _____

- ☒ A Check in the amount of \$410.00 to cover all fees is attached.
- ☐ The Commissioner is hereby authorized to charge indicated fees and credit any overpayments to Deposit account No. 25-0120 in the name of Young & Thompson, as described below. A duplicate copy of this sheet is enclosed.
- ☒ The Commissioner is hereby authorized in this, concurrent, and future replies, to charge payment or credit any overpayment to Deposit Account No. 25-0120 for any additional fee required under 37 C.F.R. §§ 1.16 or 1.17.

  
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BC/lmt  
 Date: 21 February 2002